

| Application No. | Applicant(s)   |    |  |  |  |  |  |  |
|-----------------|----------------|----|--|--|--|--|--|--|
| 10/617,394      | KITABAYASHI ET | AL |  |  |  |  |  |  |
| Examiner        | Art Unit       |    |  |  |  |  |  |  |
|                 |                |    |  |  |  |  |  |  |
| Magda Cruz      | 2851           |    |  |  |  |  |  |  |

|                              |    |     |                 |                           | - IS              | SUEC                              | LASSIF                       | ICATIC | )N                       |                   |     |  |  |  |  |  |  |
|------------------------------|----|-----|-----------------|---------------------------|-------------------|-----------------------------------|------------------------------|--------|--------------------------|-------------------|-----|--|--|--|--|--|--|
|                              |    |     | ORIGI           | NAL                       |                   | CROSS REFERENCE(S)                |                              |        |                          |                   |     |  |  |  |  |  |  |
| CLASS SUBCLASS               |    |     |                 |                           | CLASS             | SUBCLASS (ONE SUBCLASS PER BLOCK) |                              |        |                          |                   |     |  |  |  |  |  |  |
| 353                          |    |     |                 | 20                        | 353               | 30                                | 32                           | 34     | 38                       | 82                | 121 |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |    |     |                 |                           | 359               | 500                               | 501                          |        |                          |                   |     |  |  |  |  |  |  |
| G                            | 0  | 3   | В               | 21/14                     |                   |                                   |                              |        |                          |                   |     |  |  |  |  |  |  |
| G                            | 0  | 3   | В               | 21/26                     |                   |                                   |                              |        |                          |                   |     |  |  |  |  |  |  |
| G                            | 0  | 3   | В               | 21/00                     |                   |                                   |                              |        |                          |                   |     |  |  |  |  |  |  |
| G                            | 0  | 2   | В               | 27/28                     |                   |                                   |                              |        |                          |                   |     |  |  |  |  |  |  |
|                              |    |     |                 | 1                         |                   |                                   |                              |        |                          |                   |     |  |  |  |  |  |  |
|                              | Ma |     | Cruz<br>Sistant | 2 10/15<br>Examiner) (Dat | /2004             |                                   | lyngu                        |        | Total Claims Allowed: 10 |                   |     |  |  |  |  |  |  |
| _                            | 9  | g/s | re              | ✓ (Ments Examiner)        | 0/18/04<br>(Date) | KEN                               | MAY EXANUEL<br>Mary Examiner | r /    | O<br>Print C             | O.G.<br>Print Fig |     |  |  |  |  |  |  |

|       | ◯ Claims renumbered in the same order as presented by applicant |  |       |          |  |       |          |   |       |          | ☐ CPA |       |          | ☐ T.D. |       |          | R.1.47 |       |          |
|-------|---|--|-------|----------|--|-------|----------|---|-------|----------|-------|-------|----------|--------|-------|----------|--------|-------|----------|
| Final | Original  |  | Final | Original |  | Final | Original |   | Final | Original |       | Final | Original |        | Final | Original |        | Final | Original |
|       | 1   |  |       | 31       |  |       | 61       | -                                       |       | 91       |       |       | 121      |        |       | 151      |        |       | 181      |
|       | 2   |  |       | 32       |  |       | 62       |   |       | 92       |       |       | 122      |        |       | 152      |        |       | 182      |
|       | 3   |  |       | 33       |  |       | 63       |   |       | 93       |       |       | 123      |        |       | 153      |        |       | 183      |
|       | 4   |  |       | 34       |  |       | 64       |   |       | 94       |       |       | 124      |        |       | 154      |        |       | 184      |
|       | 5   |  |       | 35       |  |       | 65       |   |       | 95       |       |       | 125      |        |       | 155      |        |       | 185      |
|       | 6   |  |       | 36       |  |       | 66       |   |       | 96       |       |       | 126      |        |       | 156      |        |       | 186      |
|       | 7   |  |       | 37       |  |       | 67       |   |       | 97       |       |       | 127      |        |       | 157      |        |       | 187      |
|       | 8   |  |       | 38       |  |       | 68       |   |       | 98       |       |       | 128      |        |       | 158      |        |       | 188      |
|       | 9   |  |       | 39       |  |       | 69       |   |       | 99       |       |       | 129      |        |       | 159      |        |       | 189      |
|       | 10  |  |       | 40       |  |       | 70       |   |       | 100      |       |       | 130      |        |       | 160      |        |       | 190      |
|       | 11  |  |       | 41       |  |       | 71       |   |       | 101      |       |       | 131      |        |       | 161      |        |       | 191      |
|       | 12  |  |       | 42       |  |       | 72       | ]:::::::::::::::::::::::::::::::::::::: |       | 102      |       |       | 132      |        |       | 162      |        |       | 192      |
|       | 13  |  |       | 43       |  |       | 73       |   |       | 103      |       |       | 133      |        |       | 163      |        |       | 193      |
|       | 14  |  |       | 44       |  |       | 74       |   |       | 104      |       |       | 134      |        |       | 164      |        |       | 194      |
|       | 15  |  |       | 45       |  |       | 75       |   |       | 105      |       |       | 135      |        |       | 165      |        |       | 195      |
|       | 16  |  |       | 46       |  |       | 76       |   |       | 106      |       |       | 136      |        |       | 166      |        |       | 196      |
|       | 17  |  |       | 47       |  |       | 77       |   |       | 107      |       |       | 137      |        |       | 167      |        |       | 197      |
|       | 18  |  |       | 48       |  |       | 78       |   |       | 108      |       |       | 138      |        |       | 168      |        |       | 198      |
|       | 19  |  |       | 49       |  |       | - 79     |   |       | 109-     |       |       | 139      |        |       | 169      |        |       | 199      |
|       | 20  |  |       | 50       |  |       | 80       |   |       | 110      |       |       | 140      |        |       | 170      |        |       | 200      |
|       | 21  |  | •     | 51       |  |       | 81       |   |       | 111      |       |       | 141      |        |       | 171      |        |       | 201      |
|       | 22  |  |       | 52       |  |       | 82       |   |       | 112      |       |       | 142      |        |       | 172      |        |       | 202      |
|       | 23  |  |       | 53       |  |       | 83       |   |       | 113      |       |       | 143      |        |       | 173      |        |       | 203      |
|       | 24  |  |       | 54       |  |       | 84       |   |       | 114      |       |       | 144      |        |       | 174      |        |       | 204      |
|       | 25  |  |       | 55       |  |       | 85       |   |       | 115      |       |       | 145      |        |       | 175      |        |       | 205      |
|       | 26_   |  |       | 56       |  |       | 86       |   |       | 116_     |       |       | 146      |        |       | 176      |        | L     | 206      |
|       | 27  |  |       | 57       |  |       | 87       |   |       | 117      |       |       | 147      |        |       | 177      |        |       | 207      |
|       | 28  |  |       | 58       |  |       | 88       |   |       | 118      |       |       | 148      |        |       | 178      |        |       | 208      |
|       | 29  |  |       | 59       |  |       | 89       |   |       | 119      |       |       | 149      |        |       | 179      |        |       | 209      |
|       | 30  |  |       | 60       |  |       | 90       | 1                                       |       | 120      |       | 1     | 150      |        |       | 180      |        |       | 210      |